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NOTICE OF ALLOWANCE AND FEE(S) DUE

23392

7590

05/14/2010

EXAMINER

CAZAN, LIVIUS RADU

ART UNIT PAPER NUMBER

FOLEY & LARDNER 555 South Flower Street SUITE 3500 LOS ANGELES, CA 90071-2411

3729 DATE MAILED: 05/14/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/569.829	02/28/2006	Jun Fujikami	017700-0184	5400

TITLE OF INVENTION: METHOD OF MANUFACTURING SUPERCONDUCTING WIRE

l	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/16/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
FOLEY & LAS 555 South Flower SUITE 3500			Cert	ificate	of Mailing or Transn			
LOS ANGELES	5, CA 90071-2411							(Depositor's name)
				_				(Signature)
	1							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO:	RNEY DOCKET NO.	CONFIRMATION NO.
10/569,829 ITLE OF INVENTION	02/28/2006 : METHOD OF MANU	FACTURING SUPERCO	Jun Fujikami NDUCTING WIRE				017700-0184	5400
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nonprovisional	NO	\$1510	\$300		\$0		\$1810	08/16/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	;				
CAZAN, LIV	VIUS RADU	3729	029-599000					
Change of corresponde FR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-C Number is required.	(1) the names of u or agents OR, alter (2) the name of a sregistered attorney 2 registered patent	printing on the patent front page, list e names of up to 3 registered patent attorneys nts OR, alternatively, e name of a single firm (having as a member a ered attorney or agent) and the names of up to stered patent attorneys or agents. If no name is no name will be printed. 1						
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE		data will appear on the Tasubstitute for filing (B) RESIDENCE: (C)	he pa g an a CITY	ntent. If an assigne assignment. and STATE OR Co	OUNT	TRY)	cument has been filed for
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	tus (from status indicated s SMALL ENTITY statu	,	☐ b. Applicant is no	long	ger claiming SMAL	L ENT	ΓΙΤΥ status. See 37 CF	R 1.27(g)(2).
OTE: The Issue Fee an atterest as shown by the	d Publication Fee (if reqrecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other the Office.	nan th	ne applicant; a regis	tered a	attorney or agent; or the	assignee or other party in
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10/569,829	02/28/2006	Jun Fujikami	017700-0184	5400
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555 South Flower Street			ART UNIT	PAPER NUMBER
SUITE 3500 LOS ANGELES, O	CA 90071-2411		3729 DATE MAILED: 05/14/201	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 252 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 252 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	 10/569,829	FUJIKAMI ET AL.
Notice of Allowability	Examiner	Art Unit
	LIVIUS R. CAZAN	3729
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is and MPEP 1308.	n this application. If not included unication will be mailed in due course. THIS subject to withdrawal from issue at the initiative
1. This communication is responsive to the amendment filed	<u>3/22/2010 and the IDS filed</u>	<u>1 4/14/2010</u> .
2. \boxtimes The allowed claim(s) is/are $\underline{1,3,5,6,8,9}$ and $\underline{11-14}$.		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.	,,
3. Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) \square including changes required by the Notice of Draftspers	on's Patent Drawing Revie	w (PTO-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 		
Attachment(s)	—	
1. Notice of References Cited (PTO-892)		nformal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	Summary (PTO-413), /Mail Date
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>See Continuation Sheet</u> 	7. ⊠ Examiner's	s Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	_	Statement of Reasons for Allowance
	9.	•

Continuation of Attachment(s) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date: 1/7/10; 3/3/10; 4/14/10.

Application/Control Number: 10/569,829

Art Unit: 3729

EXAMINER'S AMENDMENT

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the specification:

As the first sentence after the title, inserted --This is a National Stage Entry of Application No. PCT/JP05/02413 filed February 17, 2005.--

In the claims:

In claim 1, line 8, replaced "between said" with --said--

In claim 1, line 12, replaced "the at" with --of the at--

In claim 3, line 8, replaced "wire," with --wire,--

In claim 3, lines 11, 14, 15, 18, and 19, changed "kth" to --k-th-- to be consistent with the specification

In claim 3, line 17, replaced "an interval between" with --or (ii)--

In claim 3, line 18, replaced "ii) between" with --(iii)--

In claim 3, lines 18 and 19, replaced "iii) between" with --(iv)--

In claim 3, line 18, changed "(k-1)th" to --(k-1)-th to be consistent with the specification

In claim 3, line 23, changed "the at" to --of the at--

In claim 5, line 4, changed "said interval" to --the interval--

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In claim 6, line 3, changed "said interval" to --the interval--

In claim 8, lines 5 and 6, changed "kth" to --k-th-- to be consistent with the specification

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In claim 8, line 5, changed "(k-1)th" to --(k-1)-th to be consistent with the specification

In claim 8, line 6, replaced "rolling" with --rolling and said step of the k-th sintering--

In claim 9, line 1, changed "wire held" to --wire is held--

In claim 9, line 2, changed "he interval" to --the interval--

In claim 9, line 3, changed "said interval" to --the interval--

In claim 9, lines 3 and 4, changed "kth" to --k-th-- to be consistent with the specification

In claim 9, line 3, changed " $(k-1)^{th}$ " to --(k-1)-th to be consistent with the specification

In claim 12, line 3, changed "providing drawn" to --providing a drawn--

Note: The changes made to the claims are not meant to change the scope, but, rather, to correct grammatical/typographical issues or to ensure the claim terminology is consistent throughout the claims.

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to LIVIUS R. CAZAN whose telephone number is

(571)272-8032. The examiner can normally be reached on M-F 6:30AM-3:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, DERRIS H. BANKS can be reached on (571) 272-4419. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/A. Dexter Tugbang/ Primary Examiner

Art Unit 3729

/L. R. C./ 5/10/2010 Examiner, Art Unit 3729